All COR ISO Recommendations

Latent Condition, Seismic and ISS

Friday, October 12, 2012 12:34:25 PM

Type	Rec #	ABU	Unit	Year (I/R)	LC or ISS Question #	LC Question ISS Question Seismic Area	Observation	Recommendation	Resolution	Due Date	Assigned To	Status
Latent Condition	430	Isomax	Combined #8 & #18 Plants	2006	4-2	Is communications equipment adequate for the number of persons or stations who must communicate with each other?	e-mail and phones work well. High radio system usage during major refinery-wide incidents has been a problem.	Determine whether we have done any recient test of the communication systems durring emergencies and were there were findings that support this statement If so, identify the actions and resolution plans and due dates to close the issues which are presented above? (This issue is similar to the concern ID #419 that was noted in the #4 Crude Unit LC review.)	Established CFD SOP 135, requiring that the CFD/ RFD patches be removed at the end of the shift and only used as approved by the shift Captain or Battalion Chief. During a major event or turnarounds, leaving the patches on could decrease system performance by 30%. Completed service on system 12/6/2006 for Nextel rebanding and discovered some maintenance issues. The rebanding and tuning in the radios should decrease interference.	9/1/2006	Tydingco, James D.	Completed
ISS	989	Isomax	Combined #8 & #18 Plants	2006	4A20	Full vacuum design for vessels?		Determine what alternatives could be implemented to prevent vessel collapse under vacuum conditions	Vessels are designed for full vacuum if needed: others are designed for 7.5 psi external pressure. Procedures are used to mitigate vacuum conditions where necessary. Per Joe Slaughter, 2/15/10.	2/15/2010	Crow, Mark A.	Completed